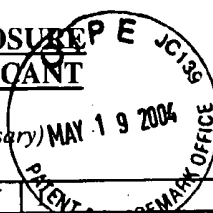
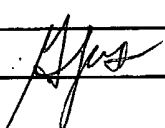


Substitute for Form 1449 A & B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known	
			Application Number	10/681,170
			Confirmation Number	Not Yet Assigned
			Filing Date	October 09, 2003
			First Named Inventor	Yoichi HOSOYA
			Art Unit	Not Yet Assigned 1752
			Examiner Name	Not Yet Assigned LETSCHER
			Attorney Docket Number	Q77044
Sheet	1	of		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ³ (if known)		
		US			
		US			
		US			
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		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	59-142541		8/15/1984		
		JP	2000-119364A		4/25/2000		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		Japanese Office Action dated April 20, 2004	Yes

Examiner Signature		Date Considered	7-11-04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.

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Sheet

1

of

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Complete if Known

Divisional of Appln. No.

~~10/034,607~~ 10/601,170

Confirmation Number

Not Yet Assigned

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First Named Inventor

Yoichi HOSOYA

Art Unit

~~Not Yet Assigned~~

Examiner Name

Not Yet Assigned

Attorney Docket Number

077044

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	KIND Code ² (if known)		
<i>AK</i>		US 6,054,260	A	04-25-2000	Adin et al.
<i>AK</i>		US 5,234,800	A	08-10-1993	Begley et al.
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<i>AK</i>		US 6,261,750	B1	07-17-2001	Ishii et al.
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Sheet	1	of	1
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